

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
99-1043-US

SERIAL NO.
09/786,442

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT
Tsuneo TAKAHASHI et al.

FILING DATE
March 5, 2001

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE IF APPROPRI- ATE |
|---------------------|----|---------------|---------------|---------------|-------|--------------|---------------------------------------|
| PK | AA | 5,508,384 | 04/96 | MURPHY et al. | | | |

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| PK | AB | SORNASSE et al., "Antigen-pulsed Dendritic Cells Can Efficiently Induce an Antibody Response In Vivo", J. Exp. Med., Vol. 175, 1992, pp. 15-21. | ✓ |
| | AC | MEHTA-DAMANI et al., "Generation of Antigen-Specific CD8 ⁺ CTLs for Naive Precursors", J. Immunol., Vol. 153, 1994, pp. 996-1003. | ✓ |
| | AD | BARCLAY et al., "Leucocyte Antigen Facts Book", Academic Press Inc., 1993, pp. 38-87. | ✓ |
| | AE | Hisashi IIZASA and Kouji MATSUSHIMA, "Rinsho Men-eki (Clinical Immunology)", Vol. 28, 1996, pp. 731-737. | ✓ |
| | AF | HOWARD et al., "Chemokines: progress toward identifying molecular targets for therapeutic agents", TIBTECH, Vol. 14, 1996, pp. 46-51. | ✓ |
| | AG | POWER et al., "Cloning and characterization of human chemokine receptors", Trends Pharmacol. Sci., Vol. 17, 1996, pp. 209-213. | ✓ |
| | AH | MARLEAU et al., "Human RANTES Acts as a Receptor Antagonist for Guinea Pig Eotaxin In Vitro and In Vivo", J. Immunol., Vol. 157, 1996, pp. 4141-4146. | ✓ |
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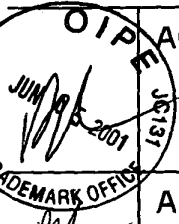
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|  | AM | SAMSON et al., "ChemR23, a putative chemoattractant receptor, is expressed in monocyte-derived dendritic cells and macrophages and is a coreceptor for SIV and some primary HIV-1 strains", Eur. J. Immunol., Vol. 28, 1998, pp. 1689-1700. |
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| | AS | LISITSYN et al., "Cloning the Differences Between Two Complex Genomes", Science, Vol. 259, 1993, pp. 946-951. |
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| | AU | TALMOR et al., Eur. J. Immunol., Vol. 28, 1998, pp. 811-817. |
| | AV | MORSE et al., "Generation of Dendritic Cells in Vitro From Peripheral Blood Mononuclear Cells with Granulocyte Macrophage- Colony-Stimulating Factor, Interleukin-4, and Tumor Necrosis Factor- α for Use in Cancer Immunotherapy", Ann Surg., Vol. 226, 1997, pp. 6-16. |
| ↓ | A W | KROLL et al., "Functional expression of a human C5a receptor clone in <i>Xenopus</i> oocytes requires additional RNA", FEBS lett., Vol. 291, 1991, pp. 208-210. |

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| AX | KYTE et al., "A Simple Method for Displaying the Hydro- pathic Character of a Protein", J. Mol. Bio., Vol. 157, 1982, pp. 105-132. |
| AY | CRASS et al., "Expression cloning of the human C3a ana- phylatoxin receptor (C3aR) from differentiated U-937 cells", Eur. J. Immunol., Vol. 26, 1996, pp. 1944-1950. |
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| BE | WHYTE et al., "Impairment of Function in Aging Neutrophils is Associated with Apoptosis", J. Immunol., Vol. 150, No. 11, 1993, pp. 5124-5134. |
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| BH | ALVAREZ et al., "Molecular evolution of the N-formyl peptide and C5a receptors in non-human primates", Immunogenetics, Vol. 44, 1996, pp. 446-452. |
| BI | BOULAY et al., "Expression Cloning of a Receptor for C5a Anaphylatoxin on Differentiated HL-60 Cells", Biochemistry, Vol. 30, 1991, pp. 2993-2999. |
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